

## PART B - FEE(S) TRANSMITTAL

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Mail Stop ISSUE FEE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
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**INSTRUCTIONS:** This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

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22918 7590 07/05/2005

PERKINS COIE LLP  
P.O. BOX 2168  
MENLO PARK, CA 94026

10/11/2005 EFLORES1 00000045 10057823

01 FC:1501 1400.00 OP  
02 FC:8001 30.00 OP

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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

Maureen Golob	(Depositor's name)
<i>Maureen Golob</i>	(Signature)
October 4, 2005	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/057,823	01/25/2002	Dale R. Adams	60472-302001	4213

TITLE OF INVENTION: DEINTERLACING OF VIDEO SOURCES VIA IMAGE FEATURE EDGE DETECTION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	10/05/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
YENKE, BRIAN P	2614	348-448000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,

(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Perkins Coie LLP

2

3

## 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

SILICON IMAGE, INC.

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Sunnyvale, CA

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

☒ Issue Fee☐ Publication Fee (No small entity discount permitted)☒ Advance Order - # of Copies 40

4b. Payment of Fee(s):

☐ A check in the amount of the fee(s) is enclosed.☐ Payment by credit card. Form PTO-2038 is attached.☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 50-2207 (enclose an extra copy of this form).

## 5. Change in Entity Status (from status indicated above)

☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Date

October 4, 2005

Typed or printed name

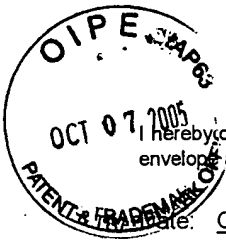
Paul L. Hickman

Registration No.

28,516

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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Attorney Docket No. 59472-8020.US01

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Date: October 4, 2005

By: Maureen Golob

Maureen Golob

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

IN RE APPLICATION OF: DALE R. ADAMS  
APPLICATION No.: 10/057,823  
FILED: JANUARY 25, 2002  
FOR: **DEINTERLACING OF VIDEO SOURCES VIA IMAGE  
FEATURE EDGE DETECTION**

EXAMINER: YENKE, B.  
ART UNIT: 2614  
CONF. NO: 4213  
ATTORNEY DOCKET No.  
59472-8020.US01  
DATE OF NOTICE OF ALLOWANCE:  
JULY 5, 2005

**Transmittal of Issue Fee, Publication Fee and Advance Order**

Mail Stop Issue Fee  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Notice of Allowance dated July 5, 2005, applicant herewith submits the following:

- ☒ Form PTOL-85B (in duplicate);
- ☒ Check in the amount of \$1,430.00 for:
  - 1) Issue Fee (\$1,400.00) – Large Entity
  - 2) Fee (\$30) for 10 advance copies of the printed patent.
- ☒ Please charge any additional fees necessary for consideration of this paper to Deposit Account No. 50-2207.

Respectfully submitted,  
Perkins Coie LLP

Paul L. Hickman  
Registration No. 28,516

Date: October 4, 2005

**Correspondence Address:**

Customer No. 22918  
Perkins Coie LLP  
P. O. Box 2168  
Menlo Park, CA 94026-2168  
(650) 838-4300